| <b>产类的</b> | 01 0 to  | 100            | A 7.22 1 3 P |
|------------|----------|----------------|--------------|
| 03/8 %     | Subclase | CLASSIFICATION |              |
| 000/00     | Class    | SSUECLA        | Taylor Jay   |

PATENT NUMBER

U.S. UTILITY Patent Application
O.I.P.E. PATENT DATE

| APPLICATION NO.<br>09/903378 | CONT/PRIOR<br>D | CLASS 435 7 12 | SUBCLASS<br>20 | ART UNIT | BORIN, M |
|------------------------------|-----------------|----------------|----------------|----------|----------|
| Arthur Ch<br>Bassil Dal      | irino<br>niyat  |                |                |          |          |

Protein design automation for designing protein libraries with altered immunogenicity

| the first with the same was the same of the same of  |  |
|--|--|
| ICCUINC  | LASSIFICATION  |
| <b>UPPING C</b>  | The party of the second |
| ORIGINAL   | CROSS REFERENCE(S)   |
| The Property of the Control of the C | SUBCLASS (ONE SUBCLASS PER BLOCK)  |
| CLASS SUBCLASS CLASS   | SUBCLASS (UNE SUBCLASS) CITIES OF THE SUBCLASS (UNE SUBCLASS)  |
|  |  |
| The state of the s | E- SEAL CONTACT LIGHTER ENGINEER STANFOLD STANFOLD THE SEAL STANFOLD STANFO |
| INTERNATIONAL CLASSIFICATION   | AND THE PARTY OF T |
|  | THE ROBERT WATER CARLE TO BEET TO SEE  |
| See See Line Line Park in Section with the Section Sec | STATE FLORIS (SINCE) ROBERT BARRIES BURGES   |
| SE NEW STREET STREET   |  |
| 기원 내가 되었다면 하지만 내가 되었다. 나를 맛  | (1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |
|  | · · · · · · · · · · · · · · · · · · ·  |
|  | Continued on Issue Slip Inside File Jacket   |
| ad 从外已 655000 全式 1 - 1 - 1 - 1 - 1   |  |

| TERMINAL   | DRAWINGS                              |                     |                            | CLAIMS ALLOWED                        |                             |
|--|---------------------------------------|---------------------|----------------------------|---------------------------------------|-----------------------------|
| DISCLAIMER   | Sheets Drwg.                          | Figs. Drwg.         | Print Fig.                 | Total Claims                          | Print Claim for O.G         |
| and the second of the second o |                                       |                     |                            |                                       |                             |
| The term of this patent  | · · · · · · · · · · · · · · · · · · · |                     | NOTICE OF ALLOWANCE MAILED |                                       |                             |
| subsequent to(date)  |                                       |                     |                            | THE STREET                            | NIAN TAKAMA                 |
| has been disclaimed.   | (Assistant                            | Examiner)           | (Date)                     |                                       |                             |
| The term of this patent shall not extend beyond the expiration date of U.S Patent. No.   | i<br>i                                |                     | ISSUE FEE                  |                                       |                             |
|  |                                       |                     |                            | Amount Due                            | Date Paid                   |
|  | (Primary                              | Examiner)           | (Date)                     |                                       |                             |
|  |                                       |                     | ISSUE BATCH NUMBER         |                                       |                             |
| The terminalmonths of  |                                       |                     |                            |                                       |                             |
| this patent have been disclaimed.  | (Legal instruments Examiner) (Date)   |                     |                            |                                       |                             |
| WARNING:<br>The information disclosed herein may be re<br>Possession outside the U.S. Patent & Trade   | stricted. Unauthorized                | d disclosure may be | prohibited by the          | United States Code Title actors only. | 35, Sections 122, 181 and 3 |
| orn PTO-436A<br>Rev. 6/99)   |                                       |                     | FILED WITH                 | t: DISK (CRF)                         | FICHE CD-R                  |